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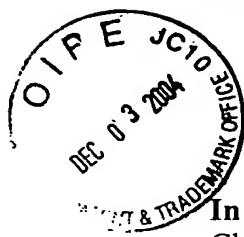
DEC 13 2004

DOCKET NO.: IVOO-0004

Technology Center 2600

PATENT

2653
41



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Charles Eric Hunter, Bernard L. Ballou, Jr.,
John H. Hebrank, Laurie McNeil

Confirmation No.: 4062

Application No.: 10/082,928

Group Art Unit: 2653

Filing Date: October 19, 2001

Examiner: Kimlien T. Le

For: High Capacity Digital Data Storage by Transmission of Radiant Energy through
Arrays of Small Diameter Holes

EXPRESS MAIL LABEL NO: EV397436032US
DATE OF DEPOSIT: December 3, 2004

EV397436032US

MS Amendment MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

REPLY TRANSMITTAL LETTER

- A Preliminary Amendment.
- An Amendment Responsive to the Office Action Dated October 4, 2004.
- An Amendment Supplemental to the Paper filed
- A Substitute Specification (pages 1 -) in clean form.
 - A substitute specification (pages 1 -) with markings.
- An Abstract is enclosed.
- replacement sheets of drawings are enclosed comprising figures
- Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.
- Petition is hereby made to accept drawing(s)/photograph(s) in this case.

- Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures
- An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.
- A Certified Copy of each of the following applications: _____ is enclosed.
- An Associate Power of Attorney is enclosed.
- Information Disclosure Statement.
- Attached Form 1449.
- A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- A Terminal Disclaimer is attached.
- Appendices as follows:
- Other: Notification of Loss of Entitlement to Small Entity Status.

No Additional Fee is Due.

Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as

This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	Fee	RATE	Fee
TOTAL CLAIMS	55	55 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$ 0
INDEP. CLAIMS	4	4 (3 MINIMUM)	0	\$44 EACH	\$	\$88 EACH	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$150	\$	\$300	\$
<input checked="" type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$110.00
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$215	\$	\$430	\$
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$490	\$	\$980	\$
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$765	\$	\$1530	\$
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME				\$1040	\$	\$2080	\$
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$)	
<input type="checkbox"/> TERMINAL DISCLAIMER				\$55	\$	\$110	\$
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE					\$		\$110.00

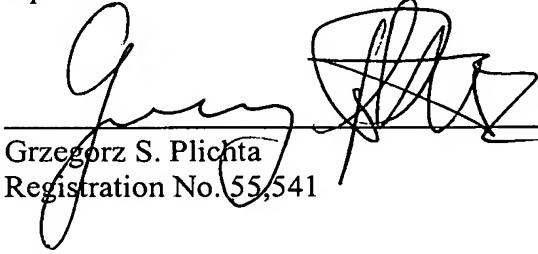
A check in the amount of \$.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.

Please charge Deposit Account No. 23-3050 in the amount of \$110.00. This sheet is attached in duplicate.

Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of November 4, 2004 to and through December 4, 2004 comprising an extension of the shortened statutory period of one month(s).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: December 3, 2004


Grzegorz S. Plichta
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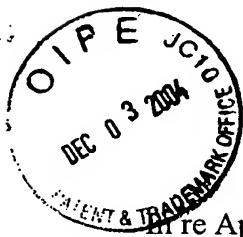
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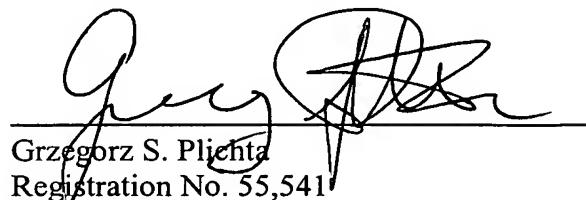
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**NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS
(37 CFR 1.28(b))**

Applicant hereby notifies the Patent and Trademark Office that it is no longer entitled to status as a Small Entity, and that the claim for Small Entity status, set forth in the Verified Statement filed on **October 19, 2001**, is hereby withdrawn.

Date: December 3, 2004



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